Docket No.: 0696-0246PUS1

(Patent)

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Patent Application of:

Paivi MAATTA et al.

Application No.: 10/587,217 Confirmation No.: 6692

Filed: June 04, 2007 Art Unit: 1747

For: METHOD FOR SEALING A FIBER-BASED Examiner: D. MCNALLY

MATERIAL

## AMENDMENT UNDER 37 C.F.R. § 1.116

MS AF

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

## INTRODUCTORY COMMENTS

In reply to the Office Action dated January 5, 2011, the following amendments and remarks are respectfully submitted in connection with the above-identified application.

Amendments to the Claims begin on page 2.

Remarks begin on page 5.

Attachments: Graphs by Ojala (1993)